	Application No.	Applicant(s)
Notice of Allowability	10/773,093	SCHAPIRO ET AL.
	Examiner	Art Unit
	Thai-Ba Trieu	3748
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>03/21/2005</u> .		
2. The allowed claim(s) is/are <u>1-20</u> .		
3. The drawings filed on 21 April 2005 are accepted by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). <ul> <li>a)  All b)</li></ul></li></ul>		
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 03//21/2005</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview Summa Paper No./Mail D 8), 7. ☑ Examiner's Amen	Pate

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### **DETAILED ACTION**

This Office Action is in response to the Amendment filed on March 21, 2005. Applicant's cooperation in correcting the informalities in the drawing, specification, and abstract is appreciated. Claims 1, 3, 11, 17, and 19 were amended.

#### **EXAMINER'S AMENDMENT**

The application has been amended as follows:

- On Page 12, 2<sup>nd</sup> paragraph, lines 8-9, "A longitudinal aperture [106] 60 through the rotary piston 60. The rotary piston 106 has..." has been replaced by -- A longitudinal aperture 106 through the rotary piston 60. The rotary piston 60 has... – (for correcting typo error) (See Amendment filed on March 21, 2005).

## Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: the prior art fails to discloses or render obvious the claimed combination of a rotary machine rotating with one of opposite nappe sections in an inner wall section about an associated instantaneous axis of rotation and is sliding with the opposite nappe section along the opposite second inner wall section of the chamber and is reaching a stop position there, including:

# " Regarding claim 1:

fixing means for temporarily fixing said instantaneous axis of rotation for the subsequent interval of movement, when said changed position has been reached.

## Regarding claim 19:

the rotary piston having two diametrically opposite main apexes with the two diametrically opposite cylindrical nappe surfaces, and the piston-side possible instantaneous axes of rotation are located on the center interconnecting the main apexes."

#### Conclusion

The IDS (PTO-1449) filed on March 21, 2005 has been considered. An initialized copy is attached hereto.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thai-Ba Trieu whose telephone number is (571) 272-4867. The examiner can normally be reached on Monday - Thursday (6:30-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion can be reached on (571) 272-4859. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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TTB July 07, 2005 Malbabrukk Thai-Ba Trieu Primary Examiner Art Unit 3748

# REPLACEMENT SHEET



Approved for entry

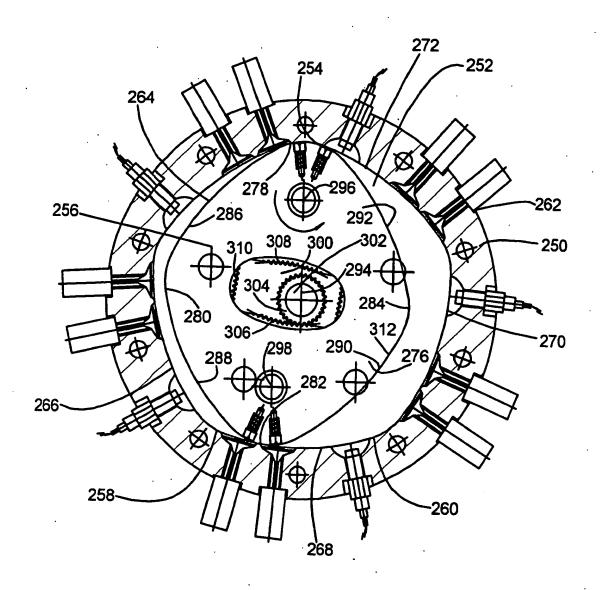


Fig. 2